



As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHOD FOR COUNTING PIXELS		Ma C.
described and claimed in the specification:	O A	echnology ?
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*a.		$C_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}_{\mathcal{Q}}}}}}}}}}$
b.	o. and amended on	(if applicable):
I hereby state that I have reviewed and understand	the contents of the above-identified specifi	ication, including the
claims, as amended by any amendment referred to above.	ANFMADY OF	

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing date of the abovenamed foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent Office:

James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024; Kirk M. Hudson, Reg. No. 27,562; Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450; Robert A. Miller, Registration No. 32,771; Mario A. Costantino, Registration No. 33,565; Caroline D. Dennison, Registration No. 34,494; and John Beck, Reg. No. 22,833.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Fu of First or Sole		Roger	Guy	Markham
2	**INVENTOF	 R'S SIGNATURE:	Given Name	Middle Initial	Family Name Marksha
3 **DATE OF SIGNA		ignature:	11	3	99
			Month	Day	Year
	Residence:	Meridian	Idaho		U.S.A
	City		State or Province		Country
	Citizenship:	U.S.A.			
	Post Office Address: (Insert complete mailing address, including country)		179 Champion Avenu	ıe	
			Webster, NY 14580		

<sup>\*</sup>This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

<sup>\*\*</sup>Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.